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1980 ANNUAL REPORT VIRGINIA





UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE 400 North Eighth Street Richmond, Virginia 23240

The cover represents many of the programs administered by the Agricultural Stabilization and Conservation Service (ASCS).

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^{1.} Storage Structure and Drying Equipment Loan Program, Commodity Loan Program, Grain Reserve Program; 2. Peanut Program; 3. Forestry Incentives Program; 4. County offices maintain cropland records; 5. ASCS logo; 6. Emergency Conservation Program: 7. Tobacco Programs; 8. Agricultural Conservation Program; 9. County office is farm program information center; 10. Wool Incentive Program; 11. Wheat Program; 12. Feed Grain Program.

FOREWORD

This report provides narrative and graphic data covering the farm program accomplishments of the Agricultural Stabilization and Conservation Service in the State of Virginia during 1980.

We hope this information will be useful to persons interested in the work being done by this agency of the United States Department of Agriculture.

Sincere appreciation is extended to county and community ASC committeemen, county office personnel, representatives of other agricultural agencies, farmers, news media, and farm organizations who contributed to the success of farm programs in 1980.

VIRGINIA STATE ASC COMMITTEE

C. Frank Jordan, Chairman
David A. Ingram, Member
Joseph C. Kelley, Member
Lloyd Sykes, Member
James E. Warren, Member
Dr. W. R. Van Dresser, Member

Leland E. Beale, Jr., State Executive Director

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Dinwiddie County Committee and staff tabulate ballots of the Community Committee Elections. Seated from left to right is W. A. Prosise, Committee Chairman, Warren C. Bain, Regular Committee Member, Phyllis B. Wells and Dorothy W. Leftwich, Program Assistants.

ADMINISTRATION



Frank Hudson, Chairman of the Halifax County Committee, speaks to Community Committeemen during their annual orientation meeting. Seated at front (left to right) are Douglas B. Robbins, County Executive Director; Hudson; Charlie J. Anderson, Committee Member; Otis Clark, Minority Advisor; and James C. Rebick, District Director.

	ber	- [Director	ADMINISTRATIVE DIVISION	Wilson T. Leggett, Jr., Admin. Officer Carolyn M. Crumpler, Secretary-Steno Edna L. Brown, Admin. Asst. Shirley J. Hollis, Bud. & Fis. Clk.	Cynthia D. Saunders, Admin. Clerk Cynthia D. Saunders, Admin. Clerk William R. Drew, Jr., Office Services Kenneth Cobbs, Dup. Equip. Oper. Willie J. Davis, Dup. Equip. Oper. Cheryl A. McCormick, Supply Clerk	
STATE COMMITTEE	C. Frank Jordan, Chairman David A. Ingram, Member Joseph C. Kelley, Member Lloyd Sykes, Member James E. Warren, Member Dr. W. R. Van Dresser, Member		STATE EXECUTIVE DIRECTOR	E. Beale, Jr., State Executive E. Hawthorne, Secretary-Steno C. Wright, Operations Analyst Brooks, Clerk-Steno	DISTRICT DIRECTORS		James C. Rebick Robert L. Rigsby Harry T. Saxton, Jr.	
				Leland E. E Frances E. Charles C. Linda J. Br	PROGRAM SPECIALIST STAFF	ACP-Compliance James A. Clarke, Agrl. Program Spec. Carolyn V. Felts, Program Clerk (Steno) Bonnie L. Powers, Program Clerk	Production Adjustment Lawrence W. Neal, Agrl. Program Spec. V. Eileen Elam, Program Clerk (Steno) John R. Huber, Agrl. Program Spec. Carolyn D. Hunter, Program Assistant Claudia Gray, Clerk-Typist	Price Support Robert F. Weston, Agrl. Program Spec. Kimmie M. Richardson, Clerk-Steno

CJK.

SECTION I

ADMINISTRATION OF ASCS PROGRAM

The Virginia State Agricultural Stabilization and Conservation (ASC) Committee of 1980 consisted of five farmer members appointed by the Secretary of Agriculture, and the Dean of Extension, VPI&SU. The State ASC Committee is responsible for the efficient and orderly operation of county and community ASC committees, county ASCS offices, and county employees within the State in accordance with applicable regulations and instructions. The committee also determines program and administrative policies as authorized by applicable regulations, instructions, and procedures. The execution of such policies is carried out by State and county employees under the direction of the State Executive Director.

The State Executive Director is assisted in the administration of the ASCS Programs in 93 counties and six (6) cities by program specialists, the administrative officer, and eight district directors who act as liaison between the State and county ASCS offices in their respective districts.

The county ASC committee, acting through community committeemen and other personnel, is responsible for carrying out ASCS programs in the county. The county ASC committee is composed of three elected farmer members, consisting of a chairman, vice chairman and regular member. The Extension Agent, Agriculture, also serves as an ex officio member of the county committee. Members are elected on a rotated basis with one member being elected each year for a three-year term. A county executive director is employed by the county committee, subject to standards and qualifications furnished by the State committee, to carry out the policies and decisions of the committee, to efficiently administer all operations performed by the county office, to hire qualified employees, to work closely with the district director, and to serve the public in a faithful impartial manner. Committeemen are elected each year by farmers who are of legal voting age and who have an interest in a farm as owner, tenant, or sharecropper, and who are participating or are eligible to participate in one or more of the programs administered by the ASCS. A person not of legal voting age may vote if he is in charge of the supervision and conduct of the farming operation on an entire farm.

Candidates for community committeemen are first selected by nominating petitions for persons eligible and willing to serve. A petition nominating a person as a candidate must be signed by three eligible voters in the community. In the event nominating petitions are received for less than six (6) candidates, the incumbent community committee completes the slate of nominees. Also, when less than six (6) candidates are nominated by petition in communities having at least ten percent minority members and petitions do not nominate at least one minority member, at least one is selected by the community committee when completing the slate of persons to be placed on the ballot. The person with the highest number of votes in the election becomes chairman of the community committee, the person with the second highest becomes vice chairman, and the regular member is that person with the third highest number of votes.

The three members of each elected community committee assemble in a county convention for the purpose of electing one member of the county committee for a three-year term and a first and second alternate member. Other vacancies on the county committee that may have been caused by resignation or deaths during the previous year are also filled at the same time for the term that is vacant.

A community committee has the responsibility of helping the county committee keep farmers informed about ASCS programs, assists in the determination of farm allotments, aids in program sign-up, gives advice and suggestions as applicable to farmers in its community, and helps develop program recommendations for submission to the State Committee.

The following tabulations shows the results of the election held on December 1, 1980. The mail ballot method was used in all counties.

COMMUNITY COMMITTEE ELECTIONS

County	No. of Eligible Voters	Number Voting	Percent Voting
Accomack	1,444	310	21.5
Albemarle	1,929	396	20.5
Alleghany	546	198	36.3
Amelia	1,633	490	30.0
Amherst	1,258	325	25.8
Appomattox	1,526	400	26.2
Augusta	2,728	777	28.5
Bath	303	101	33.3
Bedford	2,684	818	30.5
land	747	310	41.5
Botetourt	1,350	407	30.1
Brunswick	4,358	1,258	28.9
Buchanan	741	287	38.7
Buckingham	1,557	475	30.5
Campbell	2,472	806	32.6
Caroline	1,056	279	26.4
Carroll	2,481	797	32.1
Charles City	357	62	17.4
Charlotte	1,673	612	36.6
hesapeake	1,255	191	15.2
Chesterfield	688	211	30.7
Clarke	789	251	31.8
Craig	575	276	48.0
ulpeper	1,282	367	28.6
Sumberland	1,108	342	30.9
Dickenson	682	273	40.0
Pinwiddie	2,530	783	30.9
ssex	867	245	28.3
airfax	282	79	28.0

No. of Eligible Voters	Number Voting	Percent Voting
1,527 2,468 1,536 4,274 991 712 706 1,076 1,913 495 1,609 7,487 1,893 492 1,289 733 1,246 219 914 766 648 763 4,204 1,286 1,652 2,164 916 861 4,358 826 1,214 1,295 1,295 1,292 374 620 1,366 1,366 1,256 856 1,062 3,284 8,106	316 740 407 975 368 231 198 415 773 127 475 2,600 631 105 434 296 456 95 226 183 171 220 1,761 403 430 746 313 195 1,360 348 498 335 318 98 167 312 384 298 308 1,165 2,431	20.7 30.0 26.5 22.8 37.1 32.4 28.0 38.6 40.4 25.7 29.5 34.7 33.3 21.3 33.7 40.4 36.6 43.4 24.7 23.9 26.4 28.8 41.9 31.3 26.0 34.5 34.2 22.6 31.2 42.1 41.0 25.9 24.6 26.2 26.9 22.8 30.0 35.5 30.0 28.8
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County	No. of Eligible Voters	Number Voting	Percent Voting
Prince William	1559	116	20.8
Pulaski	823	293	35.6
Rappahannock	528	150	28.4
Richmond	912	252	27.6
Roanoke	795	276	34.7
Rockbridge	1,139	404	35.5
Rockingham	3,805	898	23.6
Russell	3,105	1,172	37.7
Scott	5,500	2,177	39.6
Shenandoah	1,254	369	29.4
Smyth	2,072	839	40.5
Southampton	1,532	824	53.8
Spotsylvania	805	201	25.0
Stafford	641	137	21.4
Surry	958	328	34.2
Sussex	1,512	585	38.7
Tazewell	1,025	522	50.9
Virginia Beach	785	171	21.8
Warren	614	236	38.4
Washington	4,425	1,834	41.4
Westmoreland	917	166	18.1
Wise	652	265	40.6
Wythe	1,585	560	35.3
York	126	59	46.8
STATE TOTALS	150,590	48,268	32.1



SECTION II COUNTY FARM DATA

		ALL FARMS	
	No.		*Acres Cropland
County	Farms	Farmland	(1000 Acres)
Accomack	1,499	176,413	84.9
Albemarle	1,479	322,759	44.2
Alleghany	494	64,741	7.3
Amelia	1,212	185,790	41.1
Amherst	1,158	177,568	27.7
Appomattox	1,132	197,241	30.3
Augusta	2,412	336,969	99.0
Bath	317	101,792	14.5
Bedford	2,558	324,050	84.0
Bland	738	123,395	20.4
Botetourt	1,200	203,253	46.7
Brunswick	2,449	316,984	59.7
Buchanan	642	46,829	3.7
Buckingham	1,415	225,198	42.2
Campbell	1,768	266,096	56.7
Caroline Carroll	978 2,925	164,544	40.7 46.9
Charles City	2,925	215,935	17.7
Charlotte	1,539	56,424 274,452	54.7
Chesapeake	857	98,282	63.3
Chesterfield	627	129,295	18.6
Clarke	548	93,157	38.5
Craig	493	78,263	13.2
Culpeper	1,144	153,332	61.2
Cumberland	1,031	136,000	27.3
Dickenson	691	33,225	3.5
Dinwiddie	1,585	206,413	50.5
Essex	751	117,695	40.4
Fairfax	507	40,603	9.9
Fauquier	1,729	252,086	122.8
Floyd	2,361	231,441	28.5
Fluvanna	1,242	162,876	20.7
Franklin	2,896	361,147	78.7
Frederick Giles	1,235	192,129	49.6 13.8
Gloucester	687 499	104,050	24.9
Goochland	1,282	46,386 143,242	38.0
Grayson	2,188	264,100	32.6
Greene	365	42,750	14.7
Greensville	810	141,254	43.1
Halifax	3,983	488,281	138.8
Hampton	20	2,224	0.3
Hanover	1,624	142,169	65.2
Henrico	362	47,339	22.8
Henry	1,269	129,887	18.7
Highland	742	173,389	14.7

COUNTY FARM DATA

Isle of Wight			ALL FARMS	
County Farms Farmland (1000 Acres) Isle of Wight 944 160,543 66.4 James City 213 21,580 11.4 King and Queen 727 97,589 32.4 King George 604 77,346 23.5 King William 474 101,555 34.2 Lancaster 674 45,834 21.6 Lee 3,323 360,731 51.0 Loudoun 1,338 263,885 103.2 Louisa 1,525 156,871 54.1 Lunenburg 1,620 223,270 46.3 Madison 905 152,300 39.3 Mathews 664 19,592 9.9 Mecklenburg 2,645 335,021 86.5 Middlesex 608 58,917 21.4 Montgomery 1,043 211,012 24.2 Nelson 1,065 190,098 24.5 New Kent 256 55,470 <t< th=""><th></th><th>81-</th><th></th><th></th></t<>		81-		
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·	lazewell	1,466	215,292	33.6

COUNTY FARM DATA

		ALL FARMS	
County	No. Farms	Farmland	*Acres Cropland (1000 Acres)
Virginia Beach Warren Washington Westmoreland Wise Wythe York	664 534 4,180 944 706 1,433 96	67,076 75,920 308,010 106,897 35,560 198,783 5,195	64.9 12.7 55.4 43.0 6.3 48.4 2.3
STATE TOTALS	123,260	15,928,016	4,018.5

^{*}From 1967 Conservation Needs Inventory



Strip Cropping

CONSERVATION



Spring Development

_ 11 _

SECTION III

SUMMARY OF ACCOMPLISHMENTS UNDER THE AGRICULTURAL CONSERVATION PROGRAM

The major purpose of the Agricultural Conservation Program (ACP) is to improve the quality of life for all people. Productive soil and an abundance of clean water are two of the three essentials for human life. This has been accomplished by cost-sharing with farmers to conserve our soil, water, woodland and wildlife resources. This program has enabled the performance of practices that the farmer could not--or would not--have performed without cost-sharing assistance, and on measures which benefited both the participating farms and entire communities.

Since February 29, 1936, the ACP has cost-shared with the farmer in carrying out conservation and pollution abatement practices. This cost-share assistance has helped the farmer to seed grasses, improve grasslands and use cropping patterns to prevent agricultural pollution from reaching our streams and rivers. ACP has helped the farmer construct ponds and grass waterways - which conserve water from rainfall runoff for livestock and wildlife. Ponds are also used to irrigate crops during dry weather to produce our food and fiber.

Practices which contribute to long-term soil and water conservation have been emphasized under this program - planting trees and improving the forest lands. These practices provide forests for recreation, wildlife, watersheds, open space, timberland, and above all, add to the beauty of America for all to enjoy.

ACP has helped in meeting the objectives of the Federal Water Pollution Control Act by encouraging farmers to install specific erosion and sediments control practices. The incentives under the program encouraged many farmers to take environmental improvement actions prior to implementation of water quality standards. This corrective action resulted in general public benefit as a result of an improved environment.

In 1980 county committees were authorized to select any practice in the 1980 State program. The programs were reviewed by the State committee for compliance with national guidelines and regulations. Counties first identified their conservation needs and then developed the practices, concentrating on enduring conservation measures that provided needed solutions.

The tables which follow outline the 1980 conservation and pollution abatement accomplishments in Virginia through the Agricultural Conservation Program.

Albemarle 25 205 9,55 Alleghany 15 72 3,44 Amelia 14 184 5,93 Amherst 14 80 3,94 Appomattox 19 168 9,15 Augusta 12 93 4,66 Bath 7 57 57 2,18 Bedford 31 199 9,0 Botetourt 21 90 4,48 Brunswick 24 242 8,11 Buchanan 3 10 66 Buckingham 19 164 6,55 Campbell 25 183 11,1 Caroline 5 62 2,55 Carroll 9 48 1,99 Charles City 1 23 8,0 Charlotte 21 144 11,44 Chesterfield 29 230 11,2 Charlotte 21 144 11,44 Chesterfield 29 230 11,2 Clarke 5 120 5,26 Craig 6 25 1,1 Culpeper 16 90 2,77 Cumberland 13 152 5,4 Dickenson 6 6 6 1,5 Dinwiddie 6 88 4,5 Essex 1 4 8 Fauquier 18 202 7,4 Floyd 5 12 Fluvanna 20 133 6,93 Franklin 13 62 3,77 Frederick 20 321 13,77 Giles 4 21 1,03 Grayson 9 73 3,06 Grayson 9 73 3,09 Grayson 9 73 3,09 Henrico 5 45 1,88 Henry 11 88 244 10,83 Grayson 9 73 3,09 Halifax 23 137 5,88 Henry 11 88 3,3 Highland 3 29 9 Highland 3 29 Highland 1 7 18 Highland 3 29 Highland 1 7 18 Highland 1 7 18 Highland 3 29 Highland 1 7 18 Highland 2 3 33 Highland 3 3 33	County		No. o Farms	f	Acr	res	Cos Ear	t-Share ned
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Fauquier 18 202 7,49 Floyd 5 12 57 Fluvanna 20 133 6,93 Franklin 13 62 3,72 Frederick 20 321 13,70 Giles 4 21 1,03 Gloucester 4 24 84 Goochland 18 244 10,83 Grayson 9 73 3,04 Greene 10 74 1,99 Halifax 23 137 5,80 Hanover 16 105 3,60 Henrico 5 45 1,89 Henry 11 88 8,33 Highland 3 29 99 King and Queen 2 16 79 King George 2 20 86 King William 1 7 15 Lee 15 78 3,35								83
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King and Queen 2 16 79 King George 2 20 86 King William 1 7 15 Lee 15 78 3,35								995
Lee 15 78 3,35		1	3					799
Lee 15 78 3,35			2					860
Lee 15 78 3,35			7					150
								3,356
								2,213
								3,578

County	No. of Farms	Acres	Cost-Shar Earned
SL1		Vegetative Cover Establishment	
Lunenburg	13	93	\$ 4,70
Madison	ii	109	3,48
Mathews	6	41	1,33
Mecklenburg	20	200	9,85
Middlesex	4	28	84
Montgomery	10	50	1,88
Nelson	19	103	5,01
New Kent	i	2	6
Northumberland	3	25	1,61
Nottoway	19	135	5,36
Orange	19	165	5,60
Page	19	146	5,86
Patrick	26	132	6,14
Pittsylvania	30	235	12,26
Powhatan	12	112	6,64
Prince Edward	27	236	9,63
Prince George		41	1,92
Prince William	5 2	30	1,21
Pulaski	6	44	1,78
Rappahannock	13	142	4,90
Richmond	2	15	65
Roanoke	5	22	1,28
Rockbridge	38	203	7,61
Rockingham	19	114	4,74
Russell	9	48	1,89
Scott	7	69	2,618
Shenandoah	38	366	13,26
Smyth	7	6	29!
Southampton	3	18	620
Spotsylvania	14	160	6,119
Stafford	5	45	2,253
Sussex	3	31	1,90
Tazewell		53	2,640
Warren	9	125	4,57
Washington	12	73	3,172
Westmoreland	4	57	2,008
Wise	4	27	1,297
Wythe	2	23	496
York	ī	7	365
Suffolk	1	7	103
Virginia Beach	2	4	103
STATE TOTALS	1,017	8,135	356,509

County	No. of Farms	Acres	Cost-Share Earned
SL2	Permanent Vegetat	ive Cover Improvement	
Albemarle	127	1,817	\$ 49,888
Alleghany	24	238	6,148
Amelia	21	358	8,538
Amherst	61	571	17,289
Appomattox	21	263	9,484
Augusta	214	2,053	44,022
Bath	26	332	7,555
Bedford	129	1,681	40,568
Bland	122	1,240	27,912
Botetourt	118	1,001	25,015
Brunswick	34	564	11,486
Buchanan	24	222	10,923
Buckingham	57	604	17,029
Campbell	17	387	6,930
Caroline	16	284	7,600
Carroll	370	1,568	38,917
Charles City	1	40	1,062
Charlotte	30	250	12,692
Chesterfield	13	121	4,317
Clarke	23	561	7,698
Craig	55	378	10,139
Culpeper	111	1,278	26,530
Cumberland	33	652	15,870
Dickenson	77	422	15,045
Dinwiddie	17	302	8,398
Essex	5 2	95	3,745
Fairfax	82	31	711
Fauquier	246	1,109	30,008
Floyd	45	2,024 563	33,658 15,309
Fluvanna Frederick	45	1,426	26,151
Giles	81	1,347	16,712
Gloucester	2	44	664
Goochland	21	389	11,170
Grayson	181	1,149	34,419
Greene	38	468	7,745
Greensville	2	25	602
Hanover	51	613	17,818
Henrico	8	107	4,451
Henry	14	157	8,106
Highland	82	735	18,635
Isle of Wight	1	6	175
James City		98	2,688
King and Queen	5 3	56	1,707
King George	18	291	8,761
King William	2	106	2,815
Lee	186	1,086	31,307

SUMMARY OF ACP PRACTICES BY COUNTIES

REGULAR AND LONG-TERM AGREEMENTS				
County	No. of Farms	Acres	Cost-Share Earned	
SL2	Permanent Vegetat	ive Cover Improvement		
Loudoun	37	1,032	\$ 26,302	
Louisa	85	1,112	23,979	
Lunenburg	53	532	17,416	
Madison	117	834	17,624	
Middlesex	2	41	1,335	
Montgomery	98	967	19,500	
lelson	66	622	19,665	
New Kent	3	78	3,561	
Northumberland	5	178	3,867	
Vottoway	32	578	12,399	
Orange	69	1,255	25,063	
Page	49	724	12,063	
Patrick	55	443	14,895	
Powhatan	14	273	5,451	
Prince Edward	55	658	17,539	
Prince George	2	23	730	
Prince William	15	289	7,405	
Pulaski	66	777	14,536	
Rappahannock	59		24,989	
Richmond		1,265		
Roanoke	6	87 629	2,273	
Rockbridge	44 132		11,735 24,859	
	111	1,405		
Rockingham Russell	187	1,548	19,371	
Scott	192	2,108	48,707	
Shenandoah		1,482	34,171	
Smyth	105 99	1,611 746	23,186 19,250	
Southampton	7	111	1,854	
Spotsylvania	33	518	11,831	
Stafford	21	274	6,986	
Surry	2	35	1,352	
Sussex	3	148	5,285	
Tazewell	134	1,975	52,098	
larren	39	673	12,449	
lashington	251	1,579	42,597	
lestmoreland	6	167	5,973	
lise	23	263	10,846	
lythe	148	1,596	29,030	
ork	3	37	1,045	
Chesapeake	3	24	404	
irginia Beach	1	4	54	
STATE TOTALS	5,295	57,813	\$1,342,087	

County	No. of Farms	Acres	Cos Ear	t-Share ned
SL3	Stripcropping System	ns		
Amelia Appomattox	3 5	73 118	\$	730 937
Bedford	7	7		10
Campbell	4	122		1,189
Charlotte Floyd	3	53 8		854 60
Franklin	i	12		158
Lunenburg	i	26		208
Madison]	19		171
Nottoway	1	43		340
Pittsylvania Prince Edward	3 6	43 123		258 1,049
STATE TOTALS	30	641	\$	5,964
County	No. of Farms	Acres Served		t-Share
SL4	Terrace Systems			
Amelia	4	85	\$	946
Franklin Greensville	2	13 5		408 454
Pittsylvania	1	6		345
Prince George	Ì	7		500
STATE TOTALS	9	116	\$	2,653
SL5	Diversions			
Appomattox	7	2 6	\$	141
Bland]			360
Botetourt Buckingham	7	6 10		200 183
Franklin	1 5 7	51		1,475
Greensville		33		4,652
Halifax	٦	17		1,269
Patrick	2ე	173		6,118

County	No. of Farms	Acres Served	Cost-Share Earned
SL5	Diversions		
Prince William Richmond Southampton Sussex	1 2 2 3	3 30 2 45	\$ 505 5,150 1,100 3,342
STATE TOTALS	45	378	\$ 24,495
SL6	Grazing Land Prote	ction	
Amherst Appomattox Bedford Bland Botetourt Campbell Carroll Clarke Craig Culpeper Cumberland Fauquier Floyd Fluvanna Frederick Giles Grayson Greene Hanover Highland Lee Louisa Madison Montgomery Orange Prince Edward Richmond Rockbridge Rockingham Russell Scott Shenandoah Smyth Spotsylvania Tazewell	1 2 5 3 5 10 3 3 4 2 1 6 3 1 3 1 1 4 4 2 6 7 2 4 1 3 1 1 2 4 3 1 1 2 4 3 1 1 2 4 3 1 3 1 4 3 1 3 1 4 3 1 3 1 3 1 3 1 4 3 1 3 1	17 95 167 95 177 264 86 127 125 80 10 455 48 30 47 395 257 72 302 65 100 173 55 65 25 27 7 314 95 373 9 60 70 119 227	\$ 962 785 2,162 900 1,459 6,755 615 2,141 2,619 450 245 2,788 750 700 3,378 3,056 3,579 2,030 2,500 700 1,200 7,307 575 1,644 799 2,750 168 2,374 1,187 3,915 320 275 219 3,379

Acres

No. of

Cost-Share

2,993

7,384

1,026

990

132

478 1,073

456

990

45 233

6,317

3,539

County	Farms	Served	ned
SL6	Grazing Land Prote	ection	
Warren Washington Wise	2 5 2 5	107 120 25	\$ 1,175 915 507
Wythe	5	153	2 , 674
STATE TOTALS	147	5,038	\$ 70,863
SL7	Windbreak Restorat	tion or Establishment	
Southampton	1	7	\$ 275
STATE TOTAL	1	7	\$ 275
County	No. of Farms	Acres	st-Share ned
SL8	Cropland Protectiv	e Cover	
Accomack Alleghany Amelia Augusta Bedford Brunswick	128 1 27 2 3 81	7,277 13 312 13 68 885	\$ 18,208 155 2,291 130 1,086 5,219
B uch anan Caroline Carroll	6 5 3	15 249 48	2,011

278

95

17

825

111

100

306

100

977

14

4

2

4

5

7

1

71

6

1

2

44

34

Chesterfield

Clarke

Dinwiddie

Gloucester

Greensville

Isle of Wight

Goochland

Grayson

Hanover

Henry

Craig

Essex Floyd

County	No. of Farms	Acres	Cost-Share Earned
			2311104
SL8	Cropland Protecti	ve Cover	
James City	6	175	\$ 2,040
King and Queen	43	1,747	11,374
King George	3	38	227
King William	25	1,418	10,015
Lancaster	27	53]	3,931
Lee	3	7	39
Lunenburg	79	714	6,565
Mathews	4	37	118
Mecklenburg	168	1,883 473	7,071
Middlesex Nelson	18	50	4,245 351
New Kent	3	109	1,126
Northampton	41	2,751	6,882
Northumberland	16	338	2,221
Nottoway	2	62	357
Page	22	452	3,124
Patrick	21	136	1,107
Powhatan	7	188	1,977
Prince Edward	6	135	592
Prince George	32	732	6,476
Richmond	19	469	2,418
Roanoke	2	38	402
Russell	43	301	1,823
Scott	112	366	2,288
Smyth	55	759	4,499
Southampton Spotsylvania	1 29 5	2,216 129	10,993 832
Surry	38	435	2,385
Sussex	52	1,818	10,778
Tazewell	21	394	2,492
Warren	2 1	20	235
Washington	43	598	4,187
Westmoreland	43 5 2 6	112	1,423
Wythe	2	46	225
Chesapeake	6	323	2,082
Suffolk	83	1,362	7,129
STATE TOTALS	1,590	34,569	179,230

County	No. of Farms	Acres	t-Share ned
SL9	Conservation Tillage	e System	
Chesapeake Spotsylvania Virginia Beach	2 4 6	155 88 552	\$ 1,777 1,338 6,401
STATE TOTALS	12	795	\$ 9,516

County	No. of Farms	Acres Served	t-Share ned
SL11	Permanent Vegetative	Cover on Critical Areas	
Albemarle]	5	\$ 174
Amherst Appomattox] 5	3 39	978 1 , 190
Bedford	1	39	100
Buckingham	· Profits	2	357
Campbell	5	31	605
Charlotte	1	4	221
Clarke]	5	237
Craig Essex	7 2	1 90	103 3,534
Floyd	1	1	3,554
Franklin	21	66	9,596
Goochland	To the state of th	10	188
Greene	1	1	350
Greensville	3 2 3	6	814 967
Halifax Hanover	<u> </u>	9 13	565
Isle of Wight	4	13	512
James City	· Propo	5	50
King George	7	3	277
Lee	1]	16
Loudoun Montgomery	3 5	71 25	1,131 1,423
Nelson	1	2	220
Patrick	8	49	1,452
Pittsylvania	35	231	19,256
Powhatan	1	3	198
Prince Edward Prince William	8 2	36 2	2,380 729
Richmond	1	5	600
Roanoke	7	5	300
Rockbridge	2 4	2	258
Rockingham	4	44	1,387

SUMMARY OF ACP PRACTICES BY COUNTIES

	REGULAR AND LONG-		
County	No. of Farms	Acres Served	st-Share rned
SL11	Permanent Vegetativ	e Cover on Critical Areas	
Russell	1	87	\$ 62
Southampton	4	5 7	1,095
Surry	1	7	897
Washington	2 3	5	309
Westmoreland	3 1	9	687
Wythe	l	4	450
STATE TOTALS	141	901	\$ 53,698
WCl	Water Impoundment R	eserv oir s	
Accomack	5	101	\$ 3,803
Amherst	1	20	420
Augusta	3 1	75	1,071
Botetourt	-	8	300
Brunswick	8 6 3 1	145	5,850
Buchanan Caroline	0	97 30	8,850 4,102
Charlotte	J	10	750
Craig		45	1,200
Dickenson	2	72	1,520
Dinwiddie	2	55	3,200
Franklin	2 2 2 6 2	120	8,235
Frederick	2	48	950
Giles		30	895
Greensville	8	68	13,760
Halifax	20	435	26,968
Henrico]	12	2,400
Isle of Wight	5 6 2 2 5	124 78	5,650 2,252
Lee Loudoun	2	76 75	2,232
Lunenburg	2	48	1,500
Mecklenburg	5	66	5,900
New Kent	ĭ	15	3,500
Northampton	j	35	2,000
Page	4	112	1,600
Patrick	4	70	3 ,9 00
Prince Edward	14	111	17,496
Prince George]	6	1,000
Pulaski]	60	200
Richmond]	15	1,000
Roanoke]	10	1,000
Russell	12 2	483	7,511
Scott	2	65	1,080

			st-Share rned
6 2 5 1 6 1 6 3 4 3 7 5	106 116 28 45 7 42 30 114 35 60 73 18 27	\$	1,431 1,200 3,150 2,500 2,125 6,722 750 1,477 5,187 2,644 1,350 1,875 8,194
178	3,445	\$	181,406
Sediment Retention En	rosion or Water	Control Struc	ture
1 7 7 7 6 7 7 7 5 7 7 7	8 4 6 8 6 37 3 1 8 18 15 25 12	\$	500 83 682 500 678 5,813 1,128 512 765 3,875 268 800 2,250
22	151	\$	17,854
Stream Protection			
1	40	\$	1,736
1	40	\$	1,736
	No. of Farms Water Impoundment Res 6 2 5 1 1 6 1 6 3 4 3 1 5 178 Sediment Retention En 1 1 1 1 1 1 1 1 22 Stream Protection 1	Farms Served	No. of Acres Served Ea

County	REGULAR AND LONG- No. of Farms	Acres Served	Cost-Share Earned
WP3	Sod Waterways		
Amelia	7	162	\$ 1,244
Appomattox	8	107	2,258
Bedford	1	25	1,134
Botetourt	1	15	403
Brunswick	22	260	6,453
Buckingham	1	8	500
Campbell	10	188	3,892
Charlotte	10	66	2,986
Craig	1	Processes and the second	213
Essex	5 2	55	3,615
Fauquier	2	225	2,038
Franklin	2	8	280
Greene]	2	658
Greensville	10	51	4,722
Halifax	33	395	18,175
Hanover]	10	2,500
Henry	i 7	12	524
Isle of Wight	 	5 6	122
King and Queen King William	3 7 8	4	470 642
Loudoun	1	10	380
Louisa	j	10	445
Lunenburg	20	270	6,897
Mecklenburg	14	140	5,512
Northumberland	3	15	435
Nottoway	2	30	443
Patrick	13	81	3,175
Pittsylvania	74	612	55,894
Powhatan	1	1	230
Prince Edward	11	5 8	2,314
Rappahannock	1	2	197
Richmond	1	7	250
Rockingham	4	56	4,665
Southampton	7	95	3,801
Suffolk	1	5	216
Westmoreland	3	18	2,484
STATE TOTALS	276	3,009	\$ 140,167

	REGULAR AND LONG-	TERM AGREEMENTS	0 1 01
County	No. of Farms	Number	Cost-Share Earned
WP4	Animal Waste Contro		
Amolia	1	_	\$ 500
Amelia Amherst	1	1	· ·
	1		3,500
Appomattox	3	3	3,250
Augusta	1	3	3,000
Bedford	i	1	1,573
Bland	l J	!	1,800
Botetourt	1	1	800
Brunswick	6 5	6 5	3,650
Buckingham		2	2,460
Campbell Charlotte	2 2	2	4,113
Clarke	3	2 3	3,399 10,500
Culpeper	2	2	3,694
Cumberland	1	7	2,000
Dinwiddie	1	7	2,222
Fauguier	3	3	9,000
Fluvanna	1]	130
Franklin	7	7	18,059
Grayson	2	2	3,821
Greensville	9	9	27,427
Halifax	3		3,712
Henry	3	3 3 7	9,233
Isle of Wight	7	7	13,033
King and Queen	2		5,500
Loudoun	2	3 2	3,992
Louisa	2	2	4,700
Lunenburg	2	2	4,100
Mecklenburg	1	7	1,200
Montgomery	3	3	9,000
New Kent	1	1	3,500
Northumberland	4	4	12,300
Page	3	4	7,361
Patrick	1	7	2,500
Pittsylvania	4	4	13,413
Prince Edward	3	4	7,500
Prince William]]	3,500
Pulaski	2 3	2	4,500
Rockbridge	3	2 3 6	8,031
Rockingham	6	6	16,641
Russell	1]	2,500
Shenandoah	1	1	1,378
Southampton	9 4	9 4	17,959 13,350
Suffolk	1	1	1,200
Surry Sussex	3	3	8,054
JUSSEX	3	3	0,054

County	No. of Farms	Number	Cost-Share Earned	
WP4	Animal Waste Control		2411104	
Tazewell Virginia Beach Washington	1 1 2	1 1 2	\$ 1,900 3,500 1,748	
STATE TOTALS	129	132	\$ 290,203	

County		No. of Farms	Acres Served	Cost-Share Earned	
	WP5	Water Management Sy	stems for Pollution Control		
King George		1	10	\$	909
STATE TOTALS		1	10 `	\$	909

County		No. of Farms	Acres	Cost-Share Earned
	FR1	Forest Tree Planations		
Accomack Albemarle Alleghany Amelia Amherst Bedford Botetourt Brunswick Buchanan Buckingham Campbell Caroline Charles City		1 4 1 6 2 6 1 6 1 7 6 6 6 5	7 20 1 45 9 32 3 47 1 51 103 108 458	\$ 128 793 45 1,088 263 1,340 92 2,093 18 1,535 4,070 3,462 11,307
Charlotte Chesterfield Clarke Craig Culpeper Cumberland		8 2 1 1 1	150 24 9 3 2 3	6,496 609 373 151 56 95

REGULAR AND LONG-TERM AGREEMENTS						
County	No. of Farms Acres		Cost-Share Earned			
councy	1 011115	ACTES	Larrieu			
FR1	Forest Tree Plantati	ons				
Dinwiddie	4	148	\$ 5 , 527			
Essex	5	78	3,838			
Floyd	4	16	377			
Franklin	7	43	1,660			
Frederick	2	8	218			
Giles	4	35	1,724			
Gloucester	5	73	2,979			
Grayson	6	23	648			
Greene	1	3	109			
Greensville	3 9 7	127	3,419			
Halifax	9	230	5,916			
Hanover		17 0	5,360			
Henry	3	78	4,618			
James City	6	158	8,871			
King and Queen	4	22	523			
King George	1	10	220			
King William	4	20	1,162			
Lancaster	3	51	3,709			
Loudoun	4	23	1,461			
Lunenburg	8	64	3,014			
Mathews	8 2 2	6	168 500			
Mecklenburg Middlesex	7	20 79	2,750			
Montgomery	3	79 28	799			
New Kent	5	133	5 , 300			
Northampton	1	4	103			
Northumberland	4	49	3,255			
Nottoway	2	13	269			
Orange	ī	10	395			
Page	2	8	376			
Patrick	8	27	953			
Pittsylvania	11	129	5,618			
Powhatan		69	5,124			
Prince Edward	2 4 2 2	111	7,746			
Pulaski	2	28	789			
Richmond		11	768			
Roanoke	10	62	2,221			
Rockingham	5	19	686			
Scott	1	5	185			
Shenandoah	ļ	12	776			
Smyth	4	16	795			
Stafford	2 2 1	36	786			
Sussex	2	52	1,644			
Tazewell		2	62			
Washington	4	17	821			
Westmoreland	8	84	3 , 876			

SUMMARY OF ACP PRACTICES BY COUNTIES

County	No. of Farms	G-TERM AGREEMENTS Acres	st-Share rned
FRI	Forest Tree Planta	tions	
Chesapeake Suffolk Virginia Beach] 1 6	2 7 87	\$ 60 518 4 ,3 91
STATE TOTALS	260	3,582	\$ 141,101
FR2	Forest Tree Stand	Improvement	
Amelia Amherst Augusta Bedford Culpeper Dinwiddie Floyd Franklin Frederick Giles Henry Loudoun Lunenburg Montgomery Northampton Pulaski Rappahannock Roanoke Rockbridge Rockingham Russell Scott Virginia Beach Washington Wise	1 1 3 1 1 2 3 1 5 1 1 2 2 3 1 1 2 2 3 1 2 2 2 3	3 67 4 27 6 1 1 2 121 85 3 61 45 2 20 170 15 12 8 140 2 10 20 5 6	\$ 150 850 71 701 126 55 25 157 1,398 1,068 68 1,729 719 750 20 1,548 252 284 500 772 42 122 300 105 65
STATE TOTALS	43	836	\$ 11,877

SUMMARY OF ACP PRACTICES BY COUNTIES

	REGULAR AND LONG		Co.o.	+ Chausa	
County	No. of Farms	Acres Served		Cost-Share Earned	
WL1	Permanent Wildlife	Habitat			
Roanoke Westmoreland	1	2 8	\$	20 79	
STATE TOTALS	2	10	\$	99	
WL2	Shallow Water Area	for Wild Water Fowl			
King William	1	300	\$	3,500	
STATE TOTALS	1	300	\$	3,500	
SP6	Permanent Open Drai	ning Systems			
Accomack Charles City Northampton Virginia Beach	2 1 1 1	28 20 12 2	\$	1,140 2,500 384 13	
STATE TOTALS	5	62	\$	4,037	
SP7	Underground Drainag	e Systems			
Accomack Gloucester New Kent Rappahannock Suffolk	2 1 1 1 2	18 4 50 10 13		2,006 550 2,500 945 1,103	
STATE TOTALS	7	95		7,104	

FORESTRY



SECTION IV

THE FORESTRY INCENTIVES PROGRAM

The Forestry Incentives Program (FIP) was authorized by Congress in 1973 to share the cost of tree planting and timber stand improvement with private landowners. FIP is a separately funded program. It is not a conservation program as such, but is designed for the specific purpose of increasing future supply of saw timber and veneer logs. Although production is the main purpose of FIP, we must also recognize its importance in providing recreation, wild-life food and shelter, watersheds, open space, preventing noise pollution, releasing oxygen; and above all, beautification of the countryside.

The demand for wood in this country is expected to exceed the supply within 30 years unless many more trees are planted each year and much more forest land is placed under good forest management. Lands owned by the forest industry and by the public are being planted and improved at the fastest rate possible. Small, private owners, who control the majority of forest lands in the Nation, do not have the funds to make long-term investments. Therefore, the Forestry Incentives Program is designed to share this expense with these private, eligible owners. The program has encouraged landowners to apply practices which provide for the afforestation of suitable open lands and reforestation of cutover and other nonstocked and understocked forest land, intensive multiple-purpose management and protection of forest resources so as to provide for timber production and related benefits.

Commercially owned private forest land in Virginia is 15,809,300 acres of which 216,200 is unproductive and needs treatment. In 1980, FIP was available in 56 counties designated on the basis of a survey of total eligible private timber acreage and acreage potentially suitable for production of timber products. Forest management plans are required as a condition for costsharing. Such plans are developed by a representative of the Virginia Division of Forestry in consultation with the landowner. The participant is required to perform those measures in the plan which are essential to the effectiveness of the practices for which costs are shared.

This program has accelerated and made possible the carrying out of needed forestry measures in rural America. The impact on the environment has been beneficial. The stimulus of this program has set in motion total direct investments in forest management practices by private landowners, amounting to about one-third the federal funds expended in cost-sharing assistance.

FIP first became operative in 1974. Statistics available cover performance of practices beginning with the 1974 FIP through September 30, 1980. This information should give a good indication of prospective future operations of the program.

FORESTRY INCENTIVES PROGRAM

1974 - September 30, 1980

FP1 - Planting Trees

County	No. Farms	Acres	Cost-Share Earned
Accomack	27	809	\$ 33,411
Albemarle	31	855	22,153
Amelia	58	2,336	116,177
Amherst	9	146	7,708
Appomattox	39	1,450	65,690
Bedford	62	1,324	61,317
Brunswick	161	6,487	345,927
Buckingham	84	2,553	91,583
Campbell	60	1,521	56,129
Caroline	70	3,468	93,092
Carroll	44	819	24,379
Charles City	40	1,539	71,350
Charlotte	66	8,054	90,050
Chesapeake	5	122	4,517
Chesterfield	47	2,055	101,979
Cumberland	61	1,695	55,700
Dinwiddie	100	4,529	224,368
Essex	64	3,445	108,415
Floyd	49	1,009	40,084
Fluvanna	42	1,694	69,678
Franklin	40	1,026	43,838
Gloucester Goochland	40	2,170	69,361
	48 50	1,673	87,216
Grayson Greensville		830	25,533
Halifax	82 101	3,035	152,203 117,050
	75	3,391	116,587
Hanover Henrico	75 1 9	2,813 530	20,653
	11	599	16,452
Henry Isle of Wight	53	1,667	83,933
King and Queen	99	3,898	111,406
King William	59	2,511	108,613
Lancaster	17	536	19,650
Louisa	14	388	21,201
Lunenburg	121	5,393	241,751
Mathews	20	582	20,148
Mecklenburg	51	2,480	110,231
Middlesex	30	1,227	38,876
Nelson	21	547	24,392
New Kent	45	2,469	107,566
Northampton	8	240	4,969
Northumberland	71	1,344	53,805
Nottoway	69	3,038	116,517
Orange	10	218	11,357
Patrick	16	349	12,928

FORESTRY INCENTIVES PROGRAM

1974 - September 30, 1980

FP1 - Planting Trees

County	No. Farms	Acres	Cost-Share Earned
Pittsylvania Powhatan Prince Edward Prince George Richmond Southampton Spotsylvania Suffolk Surry Sussex Westmoreland	106 24 70 21 79 109 14 92 43 95 55	3,101 1,106 1,437 1,577 1,985 3,973 708 3,377 2,312 6,787 1,349	\$ 127,833 62,424 39,530 69,205 83,344 218,678 18,829 152,143 104,751 302,541 65,425
STATE TOTALS	2,991	116,576	\$ 4,664,646

FP2 - Improving a Stand of Forest Trees

County	No. Farms	Acres	Cost-Share Earned
Accomack	13	476	\$ 6,924
Albemarle		186	2,549
Amelia	6 8 2	420	4,957
Appomattox	2	64	960
Bedford	17	745	5,572
Brunswick	15	1,203	14,191
Buckingham	4	243	3,433
Campbell	14	326	5,228
Caroline	13	799	9,179
Carroll	4	63	1,321
Charles City	6	327	3,816
Charlotte	7	234	3,177
Chesterfield	2	45	833
Cumberland	4	172	2,151
Dinwiddie	20	1,109	11,907
Essex	20	996	12,188
Floyd	5	129	3,184
Fluvanna	11	53 5	6,738
Franklin	12	357	4,400
Gloucester	14	578	7,419
Goochland	5	232	2,912
Grayson	5 2	106	1,879
Greensville	2	88	1,086

FORESTRY INCENTIVES PROGRAM

1974 - September 30, 1980

FP2 - Improving a Stand of Forest Trees

County	No. Farms	Acres	Cost-Share Earned
Halifax	6	171	\$ 2,598
Hanover		197	2,334
Henrico	5 5	137	1,717
Henry	4	123	1,530
Isle of Wight	13	330	4,972
King and Queen	35	2,208	28,108
King William	16	748	9,644
Lancaster	5	193	2,195
Lunenburg	27	1,129	14,452
Mecklenburg	3	119	1,273
Middlesex	10	415	5,039
Nelson	1	11	473
New Kent	11	644	7,172
Northumberland	11	470	6,618
Nottoway	11	370	4,589
Orange	3	57	791
Patrick	20	452	5,910
Pittsylvania	12	49	4,853
Powhatan	11	367	4,881
Prince Edward	14	404	4,389
Prince George	4	154	1,918
Richmond	21	514	6,616
Southampton	7	50	620
Spotsylvania	2	370	4,045
Suffolk	13	340	3,972
Surry	5	394	4,728
Sussex	13	1,000	13,916
Westmoreland	9	619	8,104
STATE TOTALS	500	21,468	\$ 273,461



Mrs. A. B. Guthrie (in front) and Francis Crews of Halifax County prepare a stack of harvested flue-cured tobacco leaves for bulk barn curing.

PRODUCTION ADJUSTMENT



Burley tobacco on warehouse floor



Peanuts early in June

SECTION V

PRODUCTION ADJUSTMENT PROGRAMS

Acreage allotments, marketing quotas, acreage, set-aside and price support payments are the several methods used by ASCS for production adjustment. Acreage allotmements and marketing quotas are authorized for cotton, peanuts, rice, tobacco, and wheat by the Agricultural Adjustment Act of 1938, as amended.

The Food and Agriculture Act of 1977, a four-year program designed to attract the farm production needed to meet domestic and foreign demand for food and fiber, continues the concept of guaranteed or "target" prices and deficiency payments for the three commodities -- wheat, feed grain, and upland cotton.

These programs were authorized by Congress in an effort to keep production of specific commodities in line with overall demand and, at the same time, provide reasonable income assurance to growers. In general, the programs are designed to adjust production by the amount of acreage produced. Participation in the cotton, feed grain, and wheat programs is voluntary by individual growers. For peanuts and tobacco, compliance with allotments and/or quotas is required by all growers to avoid marketing quota penalties after approval of these programs by a two-thirds majority of growers voting in a referendum for the particular commodity.

The Act also established a \$50.000 limit on the total amount of payments that a person could receive in 1980 under the wheat, feed grain, and cotton programs.

Marketing quotas are a means of regulating the production and marketing of commodities when supplies become excessive. A national marketing quota is the quantity of a particular commodity that in general will provide adequate and normal supply. This quantity is translated into terms of acreage. The national acreage allotment is apportioned among States, counties, and individual farms.

After proclamation of a national marketing quota by the Secretary, quotas are in effect only when approved by a two-thirds majority voting in a referendum.

When quotas are in effect, all producers who are not covered by specified exemptions are subject to monetary penalties on marketings on their excess acreage if the acreage exceeds the farm allotment. Price support privileges are not usually extended to farms with plantings that exceed the allotted acreage. Under an acreage-poundage program, in effect on flue-cured tobacco since 1965 and on peanuts since 1978, poundage quotas as well as acreage allotments apply when the program is approved in a referendum by the producers. A poundage program is in effect for burley tobacco when approved in a referendum by producers.

The Secretary may terminate or increase allotments or quotas as provided by law to meet a national emergency or a material increase in export demand. Marketing quotas in Virginia applied to the 1980 crops of burley, flue-cured, Virginia fire-cured and Virginia sun-cured tobacco, and peanuts.

REFERENDUM RESULTS

The table below shows how farmers in Virginia voted in the most recent referendums for commodities on which marketing quotas were voted on or in effect in Virginia during the 1980 crop year. The percentage of approval in Virginia, in most cases, was comparable to the national vote.

Commodity		Date of Referendur	n	Crop Years Covered	Total Votes Cast	Percentage of Approval
Tobacco:						
Burley	(mail)	2-25 to	2-29-80	1980-81-82	11,822	98.0
Flue-Cured	()	12-18-79	2 23 00	1980-81-82	10,780	95.8
Fire-Cured	(mail)		2-23-79	1979-80-81	2,404	94.7
Sun-Cured	(mail)		2-29-80	1980-81-82	197	93.3
Maryland	(mail)	2-25 to	2-29-80	1980-81-82	17	23.5
Peanuts	(mail)	12-08 to	12-11-80	1981 - 82-83	1,664	88.0

A PEANUT ALLOTMENTS AND MARKETING QUOTAS

County	Number Allot- ments <u>1</u> /	Allotted Acreage <u>1</u> /	Harvested Acreage <u>2</u> /	Total Produc- tion <u>2</u> /	Yield (Pounds Per Acre <u>2</u> /
Brunswick Charles City Chesapeake Chesterfield Dinwiddie Greensville Isle of Wight James City Mecklenburg New Kent Northampton Prince George Southampton Suffolk Surry Sussex	92 1 6 6 388 560 713 1 8 1 3 310 1,082 802 411 602	372.9 25.0 110.2 34.0 3,875.8 10,135.7 16,251.9 79.3 24.2 2.0 137.1 3,775.4 31,227.1 14,498.3 8,632.2 15,035.4	243.2 24.9 40.2 3,374.5 9,394.8 16,063.5 134.9 3,537.6 30,857.9 14,478.8 8,441.0 14,083.9	121,275 38,399 69,486 3,041,453 7,815,106 27,127,506 206,510 4,125,867 46,472,633 25,405,166 9,429,080 12,100,238	499 1,542 1,729 901 832 1,689 1,531 1,166 1,506 1,755 1,117 859
STATE TOTALS	4,986	104,216.5	100,675.2	135,952,719	15,126

^{1/} State Peanut Summary 7-15-80

^{2/} State Peanut Report 2-26-81

B TOBACCO ALLOTMENTS AND MARKETING QUOTAS

1 FIRE-CURED TOBACCO DATA

County	Number of Allotments	Allotted 1/Acreage 1/	Harvested Acreage 2/	Total Produc- tion <u>2</u> /	Yield (Pounds Per Acre) <u>2</u> /
Amelia Amherst Appomattox Bedford Brunswick Buckingham Campbell Charlotte Chesterfield Cumberland Dinwiddie Franklin Greensville Halifax Henry Lunenburg Mecklenburg Nelson Nottoway Pittsylvania Powhatan Prince Edward Rockbridge	203 265 534 431 262 381 533 548 1 277 200 54 1 36 1 164 27 216 184 57 11 564 2	392.50 287.41 1,231.52 514.33 522.23 669.90 1,029.68 1,456.91 1.94 681.87 273.07 54.68 0.08 82.75 3.58 401.48 57.11 236.77 369.15 127.34 12.61 1,289.60 3.91	120.38 33.07 370.07 103.19 323.68 134.98 537.33 797.57 0 146.05 139.38 29.40 3.32 141.98 4.76 254.97 63.17 32.03 164.43 168.43 0 263.26 0	109,939 35,258 392,336 92,514 252,884 108,413 523,568 785,205 0 150,584 138,039 27,911 1,238 138,811 1,137 227,625 56,975 32,264 150,844 156,468 0 248,254	913 1,066 1,060 896 781 803 974 985 0 1,031 990 949 373 978 239 893 902 1,007 917 929 0
STATE TOTALS	4,952	9,700.42	3,831.45	3,630,267	947

^{1/} County Allotment Summary 4-3-80

^{2/} Report of Production 4-6-81
 (includes across-county-line transfers)

2 BURLEY TOBACCO DATA

County	Number Farms <u>1</u> /	Effective Quota <u>1</u> /	Total Marketings <u>2</u> /
Albemarle	1	2,136	0
Amelia	ī	1,377	960
Appomattox	48	44,907	37,643
Bedford	56	72,745	16,052
Bland	83	131,933	64,528
Brunswick	11	11,655	2,272
Buchanan	301	606,763	129,513
Buckingham	78	128,618	41,065
Campbe 11	24	28,811	20,324
Carroll	5	12,460	874
Charlotte	29	26,359	25,963
Culpeper	1	3,505	997
Cumberland	53	65,992	42,210
Dickenson	207	368,472	45,176
Floyd	104	205,167	19,036
Fluvanna	1	950	0
Franklin	2	5,606	1,985
Giles	5	9,723	1,149
Grayson	850	1,440,883	700,377
Halifax	3	4,136	3,240
Lee	3,016	5,957,358	3,981,817
Madison	1	2,689	1,515
Mecklenburg	6	3,916	3,469
Montgomery	42	77,954	12,462
Nottoway	1	1,739	0
Pittsylvania	2	0	1,211
Powhatan	3	5,299	2,400
Prince Edward	103	102,064	123,020
Pulaski	8	15,414	7,171
Russell	2,112	5,104,274	2,651,006
Scott	3,799	7,732,895	4,295,160
Smyth	1,379	2,739,943	1,224,059
Tazewell	219	404,064	89,652
Washington	3,927	9,424,161	4,992,657
Wise Wythe	137 32	218,099 43,474	44,126 15,870
My circ	J <i>L</i>	70,77	10,070
STATE TOTALS	16,650	35,005,541	18,598,959

^{1/} Final Quota Summary 7-14-80

^{2/} Report of Producer Marketings 2-5-81

County	Number Allot- ments <u>1</u> /	Allotted Acreage <u>1</u> /	Computed Quota (1000 lbs.) <u>1</u> /	Effective Quota (1000 lbs.) <u>1</u> /	Pounds Marketed (1000 lbs.) <u>2</u> /
Amelia Appomattox Bedford Brunswick Buckingham Campbell Carroll Charlotte Chesterfield Cumberland Dinwiddie Franklin Goochland Greensville Halifax Hanover Henry Isle of Wight Lunenburg Mecklenburg Nottoway Patrick Pittsylvania Powhatan Prince Edward Prince George Southampton Suffolk Sussex	536 80 96 1,731 586 28 1,154 142 168 1,102 1,090 3 313 3,685 2 562 6 1,160 2,357 521 978 3,885 46 369 49 24 51 175	846.69 131.37 136.10 4,181.49 5.08 1,338.48 29.20 2,836.10 284.41 213.47 2,358.59 2,144.62 6.78 656.42 12,030.52 2.75 956.14 6.71 3,784.38 8,748.24 997.01 1,730.51 14,586.23 66.12 680.21 88.09 59.17 114.50 364.69	1,326 223 216 6,993 6 2,362 46 4,512 494 303 4,049 3,755 9 1,098 19,406 3 1,420 9 6,054 13,445 1,573 2,838 25,319 93 1,001 139 82 197 644	1,686 292 298 7,268 11 2,543 62 4,491 571 321 4,268 4,049 18 1,231 19,717 6,169 13,415 1,739 3,618 26,841 108 1,092 149 97 228 664	1,151 197 203 5,532 0 1,972 31 3,653 372 182 3,221 3,431 0 978 16,899 5 1,219 0 5,008 11,207 1,331 2,953 22,916 70 814 106 61 212 516
STATE TOTALS	20,904	59,384.07	97,615	102,596	84,240

 $[\]underline{1}/$ Flue-Cured Tobacco Final Allotment Summary 7-8-80

^{2/} Report of Producer Marketings 3-10-81

4 SUN-CURED TOBACCO DATA

County	Number of Allotments <u>1</u>	Allotted / Acreage <u>1</u> /	Harvested Acreage 2/	Total Produc- tion <u>2</u> /	Yield (Pounds Per Acre) <u>2</u> /
Amelia	89	147.35	28.22	21,018	745
Appomattox	7	6.42	0	0	0
Augusta	0	0	0.52	150	288
Bedford	1	0.04	0	0	0
Brunswick	4	2.16	0.98	1,641	1,674
Buckingham	14	23.00	0.65	216	332
Campbell	3	3.88	1.30	1,432	1,102
Caroline	78	163.56	30.46	35,307	1,159
Charlotte	10	11.48	6.09	6,911	1,135
Chesterfield	5	11.48	2.26	2,421	1,071
Cumberland	54	56.97	6.47	4,970	768
Dinwiddie	4	7.79	4.19	4,349	1,038
Essex	5	9.83	5.26	4,352	827
Fluvanna	36	64.74	16.76	20,857	1,244
Franklin	15	10.53	1.60	1,564	978
Goochland	95	198.78	39.45	32,145	815
Hanover	59	114.52	32.94	26,697	810
King & Queen	17	20.65	8.04	4,110	511
King William	2	1.35	0	0	0
Louisa	166	426.49	159.02	181,279	1,140
Lunenburg	2	11.48	13.00	11,713	901
Mecklenburg -	1	3.02	0	0	0
Nelson	2	0.19	0	0	0
Nottoway	4	2.40	0	0	0
Pittsylvania	1	0.55	0.54	378	700
Powhatan	33	55.48	21.83	25,985	1,190
Prince Edward		19.60	0.61	40 8	669
Westmoreland	0	0	3.48	3,148	905
STATE TOTALS	731	1,373.74	383.67	391,051	1,019

^{1/} County Allotment Summary 4-3-80

^{2/} Report of Production 4-6-81
 (includes across-county-line transfers)

County	Number Farms	Planted Acreage
Appomattox Campbell Dinwiddie Lunenburg Westmoreland	9 2 1 26 1	12.25 5.00 4.50 66.55 0.78
STATE TOTALS	39	89.08

C WHEAT AND FEED GRAIN PROGRAM

1980 was the third year for full implementation of the Food and Agriculture Act of 1977. This act brought about new concepts in farm programs and set up new procedures for the cotton, feed grain, and wheat programs.

Programs for wheat, feed grain, and upland cotton are designed to keep production of certain commodities in line with foreign and domestic demand. These programs also protect farm income through assurance of partial relief in the event of low market prices or a natural disaster.

Under these programs, each farm that produced corn, wheat, barley, grain sorghum, cotton, rye, oats, or soybeans in 1977 was assigned a normal crop acreage (NCA). This NCA was, in most cases, the total acreage of these crops planted in 1977.

In 1980, all farmers who filed an accurate wheat, feed grain, and cotton acreage report were eligible for program benefits. Farms that did not exceed the NCA were eligible for target price and disaster protection at a higher level. There was no "set-aside" provision in the 1980 programs.

Farmers who participated in the program were eligible for deficiency payments, price support loans, prevented planting payments and low yield payments.

In 1980, the average market prices for wheat and feed grains were above the target prices so no deficiency payments were made.

There was a severe drought in much of the State in 1980. Because of this there was a large volume of low yield applications and payments. More than 10,000 feed grain farms qualified for a total of 8 million dollars in payments as a result of the drought. Five cotton farms qualified for \$2,874 in low yield payments.

County	NCA Farms	Acreage on NCA Farms	Partic. Farms	NCA on Partic. Farms
Accomack	805	52,998.9	223	28,353.4
Albemarle	181	7,464.3	72	3,779.2
Alleghany	77	822.8	39	315.0
Amelia	765	27,834.7	421	20,651.0
Amherst	212	3,285.6	131	2,129.9
Appomattox	493	9,453.5	309	6,778.2
Augusta	887	32,760.3	713	27,402.6
Bath	57	1,179.5	37	892.3
Bedford	848	19,721.2	521	13,591.2
Bland	214	2,718.5	116	1,737.6
Botetourt	231	5,969.4	163	4,245.3
Brunswick	1,379	27,432.0	676	18,276.3
Buchanan	73	114.3	11	16.6
Buckingham	468	9,051.1	290	6,096.1
Campbel1	881	20,183.4	516	13,448.8
Caroline	571	30,515.5	366	24,587.0
Carroll	275	2,641.2	133	1,257.7
Charles City	76	15,934.9	54	11,714.5
Charlotte	847	18,321.3	381	11,778.5
Chesapeake (City)	522	39,803.9	241	28,541.2
Chesterfield	280	7,282.4	95	3,901.1
Clarke	223	11,683.9	167	9,294.7
Craig	127	1,681.5	75	1,126.3
Culpeper	420	30,661.1	356	27,095.0
Cumberland	410	9,559.3	239	6,715.3
Dickenson	45	79.8	16	10.8
Dinwiddie	1,135	29,455.8	516	19,855.2
Essex	478	36,027.3	353	34,847.7
Fairfax	45	3,624.0	33	2,763.6
Fauquier	574	37,840.6	427	30,264.5
Floyd	281	3,790.9	119	2,000.3
Fluvanna	213	3,734.6	114	2,054.2
Franklin	1,006	19,575.4	545	12,744.4
Frederick	286	10,260.1	162	6,803.4
Giles	104	917.2	54	407.8
Gloucester	218	16,481.2	161	15,126.3
Goochland	306	11,236.1	209	9,102.5
Grayson	314	3,233.4	196	2,166.2
Greene	156	3,802.4	97	2,778.2
Greensville	610	23,179.8	390	18,814.0
Halifax	2,515	39,748.2	1,401	29,021.8
Hampton (City)	3	437.1		
Hanover	812	34,764.5	381	24,388.4
Henrico	100	11,212.4	48	7,551.1
Henry	269	3,793.0	96	1,512.0

County	NCA Farms	Acreage on NCA Farms	Partic. Farms	NCA on Partic. Farms
Highland	67	690.3	47	551.1
Isle of Wight	740	39,040.4	645	37,527.0
James City	141	7,460.8	95	6,542.5
King and Queen	672	28,168.0	474	23,463.9
King George	279	15,130.7	188	12,273.4
King William	367	28,993.3	269	26,013.7
Lancaster	518	16,369.0	307	13,669.9
Lee	917	5,649.5	429	3,492.5
Loudoun	604	48,250.2	560	41,469.4
Louisa	500	11,999.3	353	8,531.5
Lunenburg	774	15,527.1	393	8,866.9
Madison	370	15,976.6	338	14,879.8
Mathews	437	6,025.1	122	2,966.1
Mecklenburg	1,654	30,794.1	746	18,895.4
Middlesex	603	17,887.5	213	11,556.3
Montgomery	223	6,242.7	130	4,043.2
Nelson	171	3,409.0	103	2,003.1
New Kent	128	11,444.9	91	9,778.0
Newport News (City)	5	713.0	2	346.2
Northampton	321	28,834.7	104	15,886.6
Northumberland	924	36,647.9	662	33,187.7 9,527.6
Nottoway	530	13,716.0	324 328	16,385.1
Orange	391	18,310.2	246	8,368.4
Page	376	10,355.8	425	5,252.2
Patrick	774	7,896.1	1,292	32,779.7
Pittsylvania	2,503 250	49,158.0	119	5,619.5
Powhatan	631	10,698.9 14,167.2	432	11,037.4
Prince Edward Prince George	440	20,372.8	293	17,120.7
Prince William	204	11,168.2	132	7,764.3
Pulaski	179	5,749.1	70	3,080.5
Rappahannock	122	4,445.7	73	3,326.7
Richmond	656	27,662.2	488	24,392.6
Roanoke	80	1,576.4	49	1,000.1
Rockbridge	299	6,692.9	196	4,600.5
Rockingham	1,034	34,968.4	810	26,762.0
Russell	687	4,081.1	337	2,819.6
Scott	818	2,634.6	377	1,386.6
Shenandoah	537	16,587.6	359	11,959.1
Smyth	482	6,861.9	238	3,840.8
Southampton	1,118	63,665.1	904	57,017.7
Spotsylvania	379	16,083.7	270	11,888.5
Stafford	166	6,413.6	103	4,820.1
Suffolk	892	43,731.2	692	38,857.7

1 1980 WHEAT AND FEED GRAIN PROGRAM PARTICIPATION

County	NCA Farms	Acreage on NCA Farms	Partic. Farms	NCA on Partic. Farms
Surry	443	25,468.2	359	23,028.5
Sussex	645	31,443.9	417	27,822.1
Tazewell	242	3,876.6	97	2,678.7
Virginia Beach		30,736.5	280	20,665.3
Warren	100	3,028.9	66	2,201.1
Washington	1,130	14,030.2	603	10,746.2
Westmoreland	754	35,310.5	649	32,633.8
Wise	48	241.8	4	32.3
Wythe	381	11,807.0	250	8,724.7
York	33	1,043.4	15	727.3
TOTALS	48,970	1,611,506.1	29,231	1,230,748.8

	Feed	Grain	Whe	at
County	Farms	Payment	Farms	Payment
Accomack	44	31,488	3	492
Albemarle	21	44,194	0	0
Alleghany	1	11	0	0
Amelia	196	88,627	6	830
Amherst	84	49,412	0	0
Appomattox	139	47,116	8	589
Augusta	299	177,731	2	2,485
Bath	1	127	0	0
Bedford	261	173,967	. 0	0
Bland	1	37	0	0
Botetourt	8	8,988	0	0
Brunswick	355	188,499	13	2,050
Buchanan	1	267	0	0
Buckingham	119	50,177	10	2,302
Campbell	246	108,375	12	1,779
Caroline	246	273,944	0	0
Carroll	2	809	0	0
Charles City	43	120,377	0	0
Charlotte	87	25,814	4	1,018
Chesapeake (City)	20	24,502	0	0
Chesterfield	42	17,317	0	0
Clarke	11	10,558	0	0
Craig	1	131	0	0
Culpeper	84	91,729	1	1,224
Cumberland	97	85,502	9	1,340
Dinwiddie	264	125,135	1	129
Essex	225	276,852	3	758
Fairfax	1	27	0	0
Fauquier	101	92,798	0	0
Fluvanna	49	21,321	0	0
Franklin	190	156,505	1	137
Frederick	25	12,095	1	577
Gloucester	110	105,022	0	0
Goochland	67	39,780	1	95
Grayson	8	823	0	0
Greene	14	3,046	0	0
Greensville	221	113,160	0	0
Halifax	321	88,108	12	1,702
Hanover	173	107,069	5	6,523
Henrico	33	40,741	1	132
Henry	5 7	1,195	0	0
Highland	7	2,227		

	Fee	d Grain	W	neat
County	Farms	Payment	Farms	Payment
Isle of Wight	544	641,089	0	0
James City	64	84,090	0	0
King and Queen	293	233,223	1	56
King George	140	183,516	0	0
King William	172	248.491	3	3,771
Lancaster	103	41,562	4	1,418
Lee	18	5,786	0	0
Loudoun	45	89,699	2	384
Louisa	164	99,523	17	1,875
Lunenburg	203	87,881	10	3,334
Madison	72	50,517	3	353
Mathews	34	8,035	0	0
Mecklenburg	334	98,923	6	650
Middlesex	118	89,872	4	1,178
Montgomery	4	1,623	0	0
Nelson	29	15,673	0	0
New Kent	51	67,138	0	0
Newport News (City)	2	4,879	0	0
Northampton	3	1,534	0	0
Northumberland	142	58,230	11	1,784
Nottoway	134	63,656	2	293
Orange	154	199,787	2	1,391
Page	14	3,058	0	0
Patrick	67	14,620	0	0
Pittsylvania	153	51,354	0	0
Powhatan	73	58,522	2	257
Prince Edward	163	78,718	13	1,205
Prince George	218	148,363	1	389
Prince William	66	85,890	1	579
Pulaski	1	260	0	0
Rappahannock	5	1,854	0	0
Richmond	197	94,915	3	535
Roanoke	4	2,541	0	0
Rockbridge	44	11,702	0	0
Rockingham	60	39,091	0	0
Russell	18	5,358	0	0
Scott	10	840	0	0
Shenandoah	13	10,627	0	0
Smyth	2	256	0	0
Southampton	660	701,492	0	0

	Feed	d Grain Wheat		eat
County	Farms	Payment	Farms	Payment
Spotsylvania	165	116,363	0	0
Stafford	66	64,460	1	112
Suffolk	525	449,709	0	0
Surry	334	352,599	0	0
Sussex	345	310,197	0	0
Virginia Beach (City)	53	43,417	0	0
Warren	20	9,582	0	0
Washington	6	1,111	Ô	0
Westmoreland	296	189,614	0	0
Wythe	4	524	0	0
York	13	6,100	0	0
TOTALS	10,641	8,033,467	179	43,726



William Jennings calculates premeasurement figures on G. S. Hudgins farm in Nottoway County.



Martha Watkins of Appomattox County planimeters cropland acreages on aerial photograph.



Small plane used to determine acreages from air.

SECTION VI

COMPLIANCE

The success of allotment, marketing quota, and price support programs is dependent on obtaining accurate reports of compliance. Included in this area are acreage reports, various forms of production determinations, verification of producer reports and aerial observation and ground measurement determinations.

The producer certification method of acreage compliance was used for all programs. The burley tobacco program, being a poundage-quota system, did not require acreage certification or field checks. Producer certification places the responsibility of acreage determination on the producer. The farmer's report is not an estimate, but the actual acreage utilized, based on the best information available to the farmer. In order for the producer to be in a position to report accurately, ASCS furnishes him several tools: measurement service, photocopies, and counter service.

Measurement service includes the staking of areas before planting or the measurement of crops after planting. The entire cost of this service is paid by the producer. All counties offered measurement service in 1980 and service was completed on 7,718 requests.

Aerial photographs are used in all counties in the measurement of acreages since this has proved to be the most economical and accurate method. The photographs used are printed to an accurate scale of 660 or 1000 feet per inch. The scale accuracy of the photographs is controlled at the time they are printed by the application of accurate ground control lines measured between identifiable landmarks on the photographs.

Photocopies are made for a farm by outlining the farm and field boundaries on an aerial photograph, numbering each field, determining the acreage and posting it within the boundaries of the field. The area of the photograph covering the farm is then copied through a photo-direct process to prepare a master. Several photocopies are printed by an offset duplicator. These photocopies show all the details of the photograph as well as field numbers and acreages. The acreages shown are used as official acreages for ASCS programs and are adjusted as boundary changes occur.

As producers sign up in the various programs, photocopies are given at the counter. Acreages and plans for planting are discussed at that time as an aid to the producer in making his acreage determinations. The photocopy and photograph is again reviewed with producer at the time he reports his crops to insure that his determinations are correct. If any doubt exists concerning the accuracy of his determinations, measurement service is offered and recommended.

The majority of acreage determinations or administrative checks for 1980 were done by aerial observation. Out of the entire State, 70 counties in Districts 1, 2, 3, 4, 5 and 6 used this method. All counties in Districts 7 and 8 plus a few counties in Districts 1 and 5 used the ground measurement method. A total of 23,993 farms had acreage determinations made by aerial observation and 1,130 farms by the ground method process.

Other activities in the compliance area pertain to some form of production determinations or verifications. Employees are trained in the procedure for determining the quantity of stored grain as well as the potential production of crops in the field through appraisal methods. Qualified personnel are available in each district to assist in this work as well as in any training exercise necessary. In 1980 county executive directors and field assistants performed a total of 4,682 crop appraisals for the low yield disaster program and for production determination information in tobacco and peanuts. A random selection of verifications totaling 1,318 were made on 4,667 producer's reports of farm production for low yield disaster program and proven yield purposes. Two hundred fifty-six (256) verifications were also made out of 367 producer's reports of unmarketed tobacco.

The tables which follow show compliance activity for 1980:

NUMBER OF APPRAISALS MADE BY COMMODITY

Crop	Number Appraisals Made
Barley Corn Cotton Grain Sorghum Peanuts Tobacco Wheat	34 4,256 1 279 11 35 66
STATE TOTALS	4,682

NUMBER OF PRODUCTION DETERMINATIONS BY COMMODITY

Crop	Number Determinations
Barley Corn Grain Sorghum Wheat	28 4,052 117 68
STATE TOTALS	4,265

NUMBER OF PRODUCTION VERIFICATIONS BY COMMODITY

Crop	Number Reporting	Verifications Made
Barley Corn Grain Sorghum Wheat	39 4,479 37 112	15 1,224 14 65
STATE TOTALS	4,667	1,318

UNMARKETED TOBACCO VERIFICATIONS

	Verifications		Unmarketed
Number Reporting	Made	Flue	Burley
367	256	81,420	11,570

MEASUREMENT SERVICE REQUESTS

Crop	Number Serviced
Flue Tobacco Flue Tobacco Agreements NCA Other Tobacco Other Services Peanuts	3,810 57 37 415 165 3,234
STATE TOTALS	7,718

ACREAGE DETERMINATIONS MADE BY ADMINISTRATIVE CHECKS

Crop	Farms	Farms	Acreage	Farms
	Reporting	Checked	Checked	Adjusting
Flue Tobacco Fire Tobacco Maryland Tobacco NCA - wheat,barley,oats rye,corn,grain sorghum	7,935	7,935	52,183.78	xxxx
	2,289	2,289	3,926.01	16
	39	39	84.53	0
	47,705	10,314	331,813.95	xxxx
Peanuts	4,334	4,334	101,924.1	47
Sun Tobacco	212	212	400.85	0
STATE TOTALS	62,514	25,123	490,333.22	63



Shearing Sheep



Melvin Goodwyn of Dinwiddie County prepares to measure quantity of grain in bin.

PRICE SUPPORT

SECTION VII

A. PRICE SUPPORT ACTIVITY (COMMODITY LOANS)

1. INTRODUCTION

Commodity Credit Corporation (CCC) makes loans available on agricultural commodities stored on the farm or in an approved warehouse. Commodities supported through loans are barley, corn, flue tobacco, honey, oats, peanuts, rye, sorghum, soybeans, and wheat. A purchase program is also provided for these commodities.

Support operations are usually conducted for CCC by ASCS, which carries out much of its work through State and county offices. Loans are made directly to farmers through county offices. Approved storage may be in structures on or off the farm, or approved country, or terminal warehouses.

The commodity itself serves as collateral for the loan, and on maturity, the producer may elect to deliver the commodity to CCC or repay the loan in full. Of course, the loan may be repaid anytime prior to maturity if so desired. The interest rate was 11.5 percent per annum on the unpaid balance.

If the farmer chooses not to repay a loan, he delivers the commodity to CCC if farm stored, or if warehouse stored, CCC takes title. Ordinarily the loan, including interest, is satisfied.

A summary of activity by commodities for 1980 crops is listed. Data shown does not include any loans made on the 1980 crops after January 31, 1981.

Commodity	No. Loans	(Bu.) or (Cwt.)	Amount Loaned
D 1	0	21 550	¢ 52.010
Barley	8	31,550	\$ 53,810
Corn	263	1,918,747	4,773,800
0ats	2	2,175	2,520
Peanuts	40	25,262 (Cwt.)	570,900
Rye	1	990	1,920
Sorghum	2	1,864 (Cwt.)	7,200
Soybeans	107	358,032	1,756,570
Wheat	28	92,754	238,830
STATE TOTALS	451		\$7,405,550

B. GRAIN RESERVE PROGRAM

To insure the world that the United States is willing to maintain its fair share of world grain stocks and that farmers will have the opportunity to get a fair price for their crops, storage payments were authorized for up to three years for commodities stored on the farm. These payments were 26.5¢ per bushel per year (paid in advance) for barley, corn, sorghum, and wheat (oats - 20¢).

The reserve is farmer owned and controlled. The grain may be released when the national average market price received by farmers reaches 125% of the national average loan rate (140% for wheat). The grain must be redeemed or delivered (within 90 days) when the national average market price received reaches 145% of the national average loan rate (175% for wheat). A substantial penalty is imposed for redeeming the grain before the release level is reached.

There were 13,450 bushels of wheat and 642,500 bushels of corn placed in the reserve program. On December 31, 1980, oats and sorghum were in a call status, with corn and barley in a release status.

C. STORAGE STRUCTURE AND DRYING EQUIPMENT LOANS (SS & DE)

Loans are made available through county ASCS offices for farmers to purchase and install new storage structures and drying equipment needed on the farm.

Purchases must be made through an approved supplier. The maximum loan amount is 85% of the eligible net cost, not to exceed \$100,000 for any one person. Loans are for a period of five to eight years, and are repayable in four to seven equal annual installments, plus interest. The interest rate for these loans was 12.5% per annum on the unpaid balance.

Storage capacity on Virginia farms has increased steadily over the past few years. Of course, this report reflects only that storage reported through our loan program.

Activity listed shows total loans disbursed for 1980, as well as total activity since inception of the program in the early fifties.

STORAGE STRUCTURE LOANS (1980)		DRYING EQUIPMENT LOANS (DRYING EQUIPMENT LOANS (1980)		
NO. LOANS MADE	CAPACITY AMOUNT (Bushels) LOANED	NO. LOANS AMOUNT MADE LOANED			
81	595,853 \$772,873	82 \$530,581			
WET STORAGE LOANS (1980)		TOTAL LOANS (1980)	-		
NO. LOANS MADE	S AMOUNT LOANED	NO. LOANS AMOU MADE LOAN			
25	\$518,657	188 \$1,822	,111		

TOTAL SS AND DE LOANS DISBURSED SINCE INCEPTION OF THE PROGRAM

STORAGE STRUCTURE

No. Loans	3,742
Loans	\$15,203,972
Bushel Capacity	22,385,877
Losses	\$2,926
Percent of loss	.013%

WET STORAGE

No. Loans	184
Loaned	\$2,949,451

DRYING EQUIPMENT

No. Loans 2,432 Loaned \$ 9,618,971 Losses \$16,270 Percent of loss .17%

COMBINED PROGRAMS

No. Loans 6,358 Loaned \$27,772,394 Losses \$19,136 Percent of loss .068%

LOANS OUTSTANDING (COMBINED):

1,595

MONEY OUTSTANDING (COMBINED):

\$10,706,657

D. WOOL INCENTIVE PROGRAM

This program was initiated in 1953, with the primary purpose of encouraging more wool production by offering sheep producers incentive payments on unshorn lambs and shorn wool. Producers are also encouraged to produce better quality wool.

Payments are made to bring the average price for wool received by all producers in the United States up to the announced incentive level. Payments are usually made in April, following the previous marketing year. The support price for wool in 1979 was \$1.15 per pound. The average price received by producers for 1979 shorn wool was 86.3 cents per pound. The wool report represents payments made in 1980 for the 1979 marketing year.

SHORN WOOL - 1979 MARKETING YEAR - PAYMENTS MADE IN 1980

No. Producers Earning Payments			Incentive Payments	Promotion Fund Deductions	Net Pay to Producers
2,042	636,622	\$559,108	\$185,443	\$15,837	\$169,606

UNSHORN LAMBS - 1979 MARKETING YEAR - PAYMENTS MADE 1980

No. Producers	No. Unshorn	Payments on	Promotion Fund Deductions	Net Payment
Earning Payments	Lambs Sold	Unshorn Lambs		To Producers
1,803	90,966	\$87,358	\$9,496	\$77,862

E. EMERGENCY FEED PROGRAM

Livestock producers who suffered a loss of feed produced on the farm of 40% or more during the year due to a natural disaster are eligible to be considered for assistance. County ASC Committees have the authority to implement this program. In cases of drought, concurrence must be obtained from the State Committee.

Assistance provided amounts to 50% of the cost of the feed purchased, not to exceed 3 cents per pound of feed grain equivalent, limited to the computed eligible pounds.

As a result of the 1980 drought, ASCS paid \$1,038,000 to Virginia livestock producers to purchase needed feed in 1980. There were 2263 applications filed in 69 counties.



Peanut Exhibit - Southampton County

INFORMATION



Farm Tour - Bland County



Beverley D. Wynn of Dinwiddie County gives program information to young farmer, Steve Beville.

SECTION VIII INFORMATION PROGRAM

In Virginia we have a very active and aggressive program. The following chart summarizes the activity of the County Executive Directors during the calendar year 1980.

INFORMATIONAL ACTIVITY

	Newsletters	Press Releases	Radio Programs	Radio Spots	TV
January	114	390	538	133	6
February	101	408	521	164	9
March	99	354	521	91	5
April	110	429	566	98	5
May	96	352	552	111	3
June	107	343	587	202	4
July	97	388	598	200	6
August	96	322	625	119	11
September	95	369	633	117	4
October	110	342	624	120	7
November	102	340	660	153	8
December	97	380	639	110	5
STATE TOTALS	1,224	4,417	7,064	1,618	7 3



